Please type a plus sign (+) inside this box → +	lease type	a plus sign	(+) inside this box	→	(±)
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PTO/SB/05 (11-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 38123-152966 First Inventor P. Christopher J. Gallagher Title Administering Incentive Award Program Express Mail Label No. EL 813776801 US

	APPLICATION FLEMENTS Assistant Commissioner for Patents						
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, D.C. 20231					
1 7 F	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2 [] A	pplicant claims small entity status. ee 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	pecification [Total Pages 84]	a. Computer Readable Form (CRF)					
	Descriptive title of the invention	b. Specification Sequence Listing on:					
	Cross Reference to Related Applications	i. CD-ROM or CD-R (2 copies); or					
	Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,	ii. paper					
-!	or a computer program listing appendix - Background of the Invention c. Statements verifying identity of above copi						
	Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
	Detailed Description	Assignment Papers (cover sheet & document(s))					
	Claim(s) Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
		11. English Translation Document (if applicable)					
4. 🗸 D	rawing(s) (35 U.S.C. 113) [Total Sheets 10]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or i	——————————————————————————————————————	13. Preliminary Amendment					
а.	Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)					
b. [Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	(Should be specifically itemized) Cortified Copy of Priority Document(s)					
j '	; DELETION OF INVENTOR(S)	15. (if foreign priority is claimed)					
ľ	Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	or its equivalent.					
6. A	pplication Data Sheet. See 37 CFR 1.76	17 Other:					
18. If a Co	ONTINUING APPLICATION, check appropriate box, and attached by a state of the state	supply the requisite information below and in a preliminary amendment,					
1 —		rt (CIP) of prior application No.:					
(Prior application information: Examiner Group / Art Unit						
For CONTIN	LIATION OR DIVISIONAL APPS only. The entire disclosu	re of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by					
reference. Th	be incorporation can only be relied upon when a portion had	is been inadvertently omitted from the submitted application parts.					
<u> </u>	19. CORRESPO	NDENCE ADDRESS					
X Custo	mer Number or Bar Code Label	or Correspondence address below					
	(Insert Customer No. or Att						
l	Drinker Biddle & Reath LLP 2397.						
Name	PATENT_TRADEMARA						
Address	One Logan Square						
7.00,000	18th & Cherry Streets						
City	Philadelphia State	PA Zip Code 19103-6996					
Country	U.S.A. Telephone	(215) 988-3305 Fax (215) 988-2757					
Name	(Print/Type) Voseph R. DelMaster, Ar.	Registration No. (Attorney/Agent) 38,123					
Signat		Date 07/25/01					

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pplicant(s): P. Christophe	AIL" (37 CFR 1.10)	Docket No. 38123-152966						
Serial No. Not Assigned	Filing Date July 25, 2001	Examiner Not Assigned	į '					
ention: ADMINISTERI	ING INCENTIVE AWARD PRO	OGRAM						
hereby certify that the fo	ollowing correspondence:							
Jtility Patent Application Drawings; check	; Fee Transmittal for FY 2001; S	Specification; Declaration and Po	ower of Attorney;					
	(Identify type of	correspondence)						
s being deposited with the	he United States Postal Service	e "Express Mail Post Office to	Addressee" service under					
37 CFR 1.10 in an envelo	ope addressed to: The Assistan	t Commissioner for Patents. Wa	ashington. D.C. 20231 on					
	ope addressed to: The Assistan	t Commissioner for Patents, Wa	ashington, D.C. 20231 on					
37 CFR 1.10 in an envelo	•	t Commissioner for Patents, Wa	ashington, D.C. 20231 on					
July 25, 20	•	t Commissioner for Patents, Wa J. Lynn Ferr	-					
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July 25, 20	•	J. Lynn Ferr	у					
July 25, 20	•	J. Lynn Ferr	y lling Correspondence)					
July 25, 20	•	J. Lynn Ferr (Typed or Printed Name of Person Man Lynn Fury	y iling Correspondence) orrespondence)					
July 25, 20	•	J. Lynn Ferr (Typed or Printed Name of Person Man Lynn Flvy (Signature of Person Mailing C	y lling Correspondence) orrespondence) US					
July 25, 20	•	J. Lynn Ferr (Typed or Printed Name of Person Man Lynn Ferr (Signature of Person Mailing C EL 813776801	y lling Correspondence) orrespondence) US					
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FEE TRANSMITTAL for FY 2001		Complete if Known			
		Application Number	Not Assigned		
101 F 1 Z	וטל	Filing Date	July 25, 2001		
		First Named Inventor	P. Christopher J. Gallagher		
Patent fees are subject to annual revision.		Examiner Name	Not Assigned		
		Group Art Unit	Not Assigned		
TOTAL AMOUNT OF PAYMENT	\$1,947.00	Attorney Docket No.	38123-152966		

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Deposit		Fee	Fee	Fee	Fee D	Descriptio	on	Fee Paid
Account Number 500573	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late t			
Deposit Account Name Drinker Biddle & Reath LLP	127	50	227	25	Surcharge - late	provisional	filing fee or cover	
— Observational Control Description		130	139	130	Non - English spe	ecification		
Under 37 CFR §§ 1.16 and 1.17		2,520	147	2,520	For filing a reque	st for ex pa	rte reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting publicaction	cation of SI	IR prior to Examine	r
2. X Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication	cation of SI	IR after Examiner	
Check Credit card Money Order Other	115	110	215	55	Extension for rep	oly within fire	st month	
FEE CALCULATION	116	390	216	195	Extension for rep	ly within se	cond month	
1. BASIC FILING FEE	117	890	217	445	Extension for rep	oly within thi	ird month	
Large Entity Small Entity	118	1,390	218	695	Extension for rep	oly within fo	urth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for rep	oly within fif	th month	
101 710 201 355 Utility filing fee 355.00	119	310	219	155	Notice of Appeal			
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in si	upport of ar	n appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral	hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	te a public i	use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoida	ble	
SUBTOTAL (1) \$355.00	141	1,240	241	620	Petition to revive	- unintentio	onal	
	142	1,240	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee	:		
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims 14 -20** = 128 X 9.00 = 1,152.00 Independent 14 -3** = 11 X 40.00 = 440.00	122	130	122	130	Petitions to the C	Commission	ner	
Independent	123	50	123	50	Processing fee u	inder 37 CF	R § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of In Statement	formation E	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40			gnment per proper	у 🔚
103 18 203 9 Claims in excess of 20	146	710	246	355	<u>.</u>	ion after fina	•	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each addition	nal inventio	n to be examined	
109 80 209 40 ** Reissue independent claims	179	710	279	355	(37 CFR § 1.12 Request for Con		mination (RCE)	
over original patent	169	900	169	900	Request for expe		nination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Oth	er fee (specify	}	of a design appli	cation		
SUBTOTAL (2) \$1,592.00		(·
**or number previously paid, if greater; For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
	==	==	==			Complete (if applicable)	
SUBMITTED BY Name (Pnnt/Type) Daseph-R. DelMaster, Jr.		Registra (Attorne)		o.	38,123	Telephone	(215) 98	8-3305
Signature			,,rigorit)			Date	July 25,	2002

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